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ABSTRACT OF THE DISCLOSURE

A method of aligning a fiber collimator in a short time.  
Light emitted from a collimator is reflected by a mirror.

5 Reflected light passes through the collimator, and is measured  
by a light intensity measuring device. Rotating bodies  
rotatably support the mirror about an X-axis and a Y-axis  
orthogonal to the optical axis. An aligner simultaneously  
drives the rotating bodies to scan an optimal angle for the  
10 mirror. With the mirror fixed at the optimal angle, the  
distance between a collimation lens of the collimator and the  
optical fiber is changed. Subsequently, the optimal angle of  
the mirror is again scanned.

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